Form PTO 948 (Rev. 8-98)

The drawing(s) filed (insert date) 6

A. _____approved by the Draftsperson under 37 CFR 1.84 or 1.152.

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice. 1. DRAWINGS: 37 CFR 1.84(a): Acceptable categories of drawings: 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Black ink. Color. Words do not appear on a horizontal, left-to-right fashion Color drawings are not acceptable until petiton is granted. when page is either upright or turned so that the top Fig(s) becomes the right side, except for graphs. Fig(s) Pencil and non black ink not permitted. Fig(s)

PHOTOGRAPHS. 37 CFR 1.84 (b) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in I full-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) reproduction. Foor quality (half-tone). Fig(s)

3. TYPE OF PAPER. 37 CFR 1.84(e) 37 CFR 1.84(i) Paper not flexible, strong, white, and durable. Lines, numbers & letters not uniformly thick and well defined, dean, dyrable and bifek (poor line quality).
Fig(s)

11. SHADING 37 CFR YSA(m) Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)_ Mylar, velum paper is not acceptable (too thin). Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes.

21.0 cm by 29.7 cm (DIN size A4) Shade lines; pale, rough and blurred. Fig(s)

12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 21.6 cm by 27.9 cm (8 1/2 x 11 inches) 37 CFR 1.84(p) All drawing sheets not the same size. Numbers and reference characters not plain and Jegible. Sheet(s) Fig(s) Drawings sheets not an acceptable size. Fig(s) Figure legends are poor. Fig(s) 2 5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Numbers and reference characters not oriented in the Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm same direction as the view. 37 CFR 1.84(p)(1) Fig(s) SIZE: A4 Size English alphabet not used. 37 CFR 1.84(p)(2) Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1:0 cm SIZE: 8 1/2 x 11 Numbers, letters and reference characters must be at least 32 cm (1/8) inch) in haight. 37 CFR 1.84(p)(3)
Fig(s)
13. LEAD LINES. 37 CFR 1.84(q) Margins not acceptable. Fig(s) Top (T) Right (R) Left(L) Bottom (B) VIEWS. 37 CFR 1.84(h) ___ Lead lines cross each other. Fig(s)_ REMINDER: Specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) _ Sheets not numbered consecutively, and in Arabic numerals Brackets needed to show figure as one entity. beginning with number 1. Sheet(s)
15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not labeled separately or properly Views not numbered consecutively, and in Arabic numerals, Fig(s)_ beginning with number 1. Fig(s) Enlarged view not labeled separetely or properly. 16. CORRECTIONS, 37 CFR 1.84(w) Corrections not made from prior PTO-948

dated

Fig(s)

17. DESIGN DRAWINGS. 37 CFR 1.152

Surface shading shown not appropriate. Fig(s)

Solid black shading not used for color contrast.

COMMENTS

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DATE ELEPHONE NO.

ATTACHMENT TO PAPER NO.

7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)

Roman numbers. Fig(s)_

Hatching not indicated for sectional portions of an object.

Sectional designation should be noted with Arabic or